



Section A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)

VIGIL)

Serial No. **09/866,539**)

Confirmation No. **4241**)

Filing Date: **May 25, 2001**)

For: **METHOD FOR DEMODULATING A**)
DIGITAL SIGNAL SUBJECTED TO)
MULTIPATH PROPAGATION)
IMPAIRMENT AND AN ASSOCIATED)
RECEIVER)

RESPONSE TO NOTICE TO FILE MISSING PARTS

Director, U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Responsive to the Notice to File Missing Parts
mailed July 31, 2001, Applicants enclose the following:

1. Filing fee of \$746.00 for a small entity (fees
calculated as shown below):

	(Col. 1)		(Col. 2)		SMALL ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE
BASIC FEE						\$ 355
TOTAL CLAIMS	59	-20	39		X 9	\$ 351
INDEP CLAIMS	4	- 3	1		X 40	\$ 40
*If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ 746

2. Surcharge of \$65.00 for small entity.

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VIGIL

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3. Declaration and Power of Attorney.

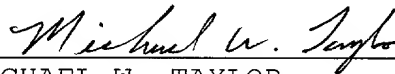
4. Copy of "Notice to File Missing Parts of Application--Filing Date Granted" mailed July 31, 2001.

5. Applicants filed a Transmittal of Formal Drawings enclosing twenty sheets of formal drawings on August 23, 2001.

A check in the amount of \$811.00 to cover the filing fee and surcharge is enclosed.

If any additional extension and/or fee is required, or if any additional fee for claims is required, charge Account No. **01-0484**.

Respectfully submitted,



MICHAEL W. TAYLOR

Reg. No. 43,182

Allen, Dyer, Doppelt, Milbrath
and Gilchrist, P.A.

255 S. Orange Avenue, Suite 1401

Post Office Box 3791

Orlando, Florida 32802

407-841-2330

407-841-2343 fax

Attorney for Applicant

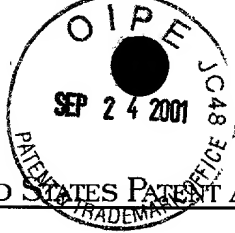
CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE, WASHINGTON, D.C. 20231, on this 19 day of September, 2001.





UNITED STATES PATENT AND TRADEMARK OFFICE



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WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/866,539	05/25/2001	Armando J. Vigil	64601

27975

ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST P.A.
1401 CITRUS CENTER 255 SOUTH ORANGE AVENUE
P.O. BOX 3791
ORLANDO, FL 32802-3791

CONFIRMATION NO. 4241

FORMALITIES LETTER



OC000000006364678

Date Mailed: 07/31/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$391.
 - \$351 for 39 total claims over 20.
 - \$40 for 1 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 811.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

09/26/2001 KZENDIE 00000067 09866539

01 FC:201	355.00	OP
02 FC:205	65.00	OP
03 FC:202	40.00	OP
04 FC:203	351.00	OP

A copy of this notice MUST be returned with the reply.

EP

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE